Math 590: Current Math Seminar
Spring 2022

Instructor of record: Lawrence Mouillé

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Office: Herman Brown Hall 422

Committee members: Lawrence Mouillé, William Worden, Stephen Semmes

Format: The first two weeks will be held virtually through Zoom. Starting in the third week, we plan to hold in-person meetings.

Location:

- in-person: Herman Brown Hall 227
- online: Zoom meeting room 965 2872 3799 (password: math590)

Time: Thursdays, 2:30 – 3:30 pm Central Time

Course Description: CMS is directly connected with the department colloquium, which takes place on Thursdays at 4:00 pm. Graduate student speakers will be asked to prepare either a basic introduction to the topic that will be covered in the colloquium, or a talk on a topic of their choice. Each student, except for first year students, will give a 40-45 minute lecture on a topic in mathematics over the course of the year. First year students are not required to speak, but if they wish, they may either present a 40-45 minute talk or team up to deliver a pair of 20-25 minute talks.

Topics: The content of the lecture will be chosen by the grad student speaker. It may be related to the colloquium following the CMS meeting, or to a previous colloquium, but this is not required. If you choose to give a colloquium pre-talk, the instructors will recommend a source/text relevant to the topic, and faculty in the department that you can discuss it with. The speaker should make sure that the talk is understandable to an audience with a variety of mathematical backgrounds.

Expectations: It is expected that you attend every meeting and arrive on time. It is your responsibility to keep informed of any announcements, or policy changes made during scheduled classes.

Disability Support: Any student with a documented disability seeking academic adjustments or accommodations is requested to speak with one of the committee members during the first two weeks of class. All such discussions will remain as confidential as possible. Students with disabilities will also need to contact Disability Support Services in the Allen Center.